

### Claims

This listing of claims replaces all prior listings:

1. (Currently Amended) A non-aqueous electrolyte secondary battery comprising:  
a positive electrode;  
at least one separator made of a polypropylene microporous film; and  
a negative electrode comprising a graphite material,  
wherein,

the relationship  $G_s = H_{sg}/H_{sd} \leq 10$  holds for the ~~negative electrode~~ graphite  
material,

where  $G_s$  ~~is being~~ the degree of graphitization of the outermost surface of the  
graphite material,

$H_{sg}$  ~~is being~~ the height of a surface enhanced Raman spectrum signal having a  
peak within the range of  $1580\text{ cm}^{-1}$  to  $1620\text{ cm}^{-1}$ , ~~both inclusive, and~~

$H_{sd}$  ~~is being~~ the height of a surface enhanced Raman spectrum signal having a  
peak within the range of  $1350\text{ cm}^{-1}$  to  $1400\text{ cm}^{-1}$ , ~~both inclusive, and~~

said graphite material has a graphite crystalline structure as a base material and an  
amorphous coating on the surface of the base material.

2. (Cancelled)

3. (Currently Amended) The non-aqueous electrolyte secondary battery according to  
claim 1, wherein  $G_s$  is within the range of 0.4 to 6.0 ~~a negative electrode; and~~ ~~lyte, wherein,~~

4. (Currently Amended) The non-aqueous electrolyte secondary battery according to  
claim 1, ~~[[:]]~~ wherein, the positive electrode, one of the at least one separators, the negative  
electrode and a second of the at least one separators are stacked together in that order.

5.-46. (Cancelled)